MAR 2 1 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applican Davide X. Schwartz et al.

Title: VARIANT TLR4 NUCLEIC ACID AND USES THEREOF

Docket No.:

875.010US2

Serial No.: 10/010,066

Filed:

December 28, 2001

Due Date: March 15, 2005

Examiner:

Joseph Murphy

Group Art Unit: 1646

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X Amendment and Response Under 37 CFR 1.111 (10 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this \(\sum_{5} \) day of March, 2005.

CANDIS BUENDING

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on December 15, 2004. Please amend the above-identified patent application as follows.